

Amendments to the Claims:

1-38. (canceled)

1 ~~39~~. (previously presented) An antibody that specifically binds to the polypeptide shown in Figure 46 (SEQ ID NO:127).

2 ~~40~~. (previously presented) The antibody of Claim ~~39~~¹ which is a monoclonal antibody.

3 ~~41~~. (previously presented) The antibody of Claim ~~39~~¹ which is a humanized antibody.

4 ~~42~~. (previously presented) The antibody of Claim ~~39~~¹ which is an antibody fragment.

5 ~~43~~. (previously presented) The antibody of Claim ~~39~~¹ which is labeled.

44. (canceled)